Docket No.: 612408002US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Li et al.

Application No.: 10/583,529

Confirmation No.: 4957

Filed: June 16, 2006

Art Unit: 4124

For: METHODS AND APPARATUS FOR MULTI-

CARRIER COMMUNICATION SYSTEMS WITH ADAPTIVE TRANSMISSION AND

FEEDBACK

Examiner: M. L. Sekul

SUPPLEMENTAL AMENDMENT IN RESPONSE

TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

INTRODUCTORY COMMENTS

This Supplemental Amendment is presented in addition to the Amendment submitted on August 10, 2009. Applicants request that the August 10th Amendment be entered before this Amendment. In response to the Office Action dated April 10, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.